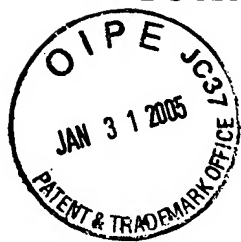


DOCKET NO.: MSFT-1587/302202.1

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**

**Christian Petculescu, et al.**

**Confirmation No.: 1781**

**Application No.: 10/603,037**

**Group Art Unit: 2171**

**Filing Date: June 24, 2003**

**Examiner: Not Yet Assigned**

**For: SYSTEM AND METHOD FOR ONLINE ANALYTICAL PROCESSING  
USING DIMENSION ATTRIBUTES AND MULTIPLE HIERARCHIES PER  
DIMENSION**

DATE OF DEPOSIT:

*JAN 28, 2005*

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID,  
ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE UNITED STATES PATENT AND  
TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,  
VA 22313-1450.

TYPED NAME: *Joseph F. Orfi*  
REGISTRATION NO.: 47,835

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).



In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

**BEST AVAILABLE COPY**

application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of reference numbers **9 thru 11** listed on the attached Form PTO-1449 are enclosed herewith.

- ☐ Copies of reference numbers - on the attached Form PTO 1449 are not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).

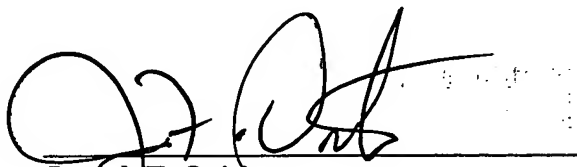
- ☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for

which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

Enclosed is a copy of the EPO European Search Report dated **December 16, 2004**, which indicates the reference(s) to be relevant.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: JANUARY 28, 2005

  
Joseph F. Oriti  
Registration No. 47,835

WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439

© 2005 WW



Sheet 1 of 1

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>MSFT-1587/302202.1</b>	Application No. <b>10/603,037</b>
	Applicant <b>Christian Petculescu, et al.</b>	
	Filing Date <b>June 24, 2003</b>	Group <b>2171</b>
	Confirmation No. <b>1781</b>	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>		
	9	Kirkgöze, et al., "A Security Concept for OLAP", <i>Proceedings of the Eight International Workshop, IEEE Computer</i> , 1997, 619-626, XP 010243354
	10	Moran, B., "Mastering OLAP: Member Properties", <i>SQL Server Magazine</i> , August 1999, <a href="http://www.winnwtmag.net/articles/Print.cfm?ArticleID=5666">www.winnwtmag.net/articles/Print.cfm?ArticleID=5666</a> , 4 pages, XP-002311007
	11	Moran, B., "Mastering OLAP: Multiple Hierarchies per Dimension", <i>SQL Server Magazine</i> , September 1999, <a href="http://www.windositpro.com/Articles/Print.cfm?ArticleID=5916">www.windositpro.com/Articles/Print.cfm?ArticleID=5916</a> , 6 pages, XP-002311008
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>

© 2005 WW

**BEST AVAILABLE COPY**